

Mannings N Issue

Posted by aperlins - 2008/11/20 23:06

Scott Miller wanted me to let you know about a problem we're having with running kineros. Basically the initial runs of kineros would result in a watershed that was only half completed. After looking over the kineros files it stopping at planes with very low mannings n values, when the mannings n would be below .001. So to get the complete watershed to run we went in and changed all the very low mannings values to .01. After that everything ran fine.

Just thought you should know, if you have questions I'll do my best to clarify.

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Re:Mannings N Issue

Posted by isburns - 2009/01/09 00:22

Thanks for the tip. I've included some error trapping to warn users if values for Manning's N and a few other parameters are less than 0.001, however if you encounter this problem then chances are something has gone wrong during the parameterization step (like a missing land cover class in the look-up table or a no data value in the land cover grid).

Shea

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